

AMENDMENTS TO THE CLAIMS

1. (Currently amended) A portable information terminal equipment with a browser function, said portable information terminal equipment comprising:

an image information acquisition means-section for ~~acquiring-downloading~~ image information ~~constituted by at least from a Web server through a communication line to said portable information terminal equipment~~, the image information comprising image data and display sequence information of the image data; ~~from a Web server through a communication line;~~

a storage means-section for storing the downloaded image information; ~~acquired by said image acquisition means;~~ and

a display means-section for displaying stored image data on the basis of the stored display sequence information; ~~contained in the image information stored in said storage means.~~

2. (Currently amended) An equipment according to claim 1, wherein the image information comprises:

title information of the image data;

a data size of a background ~~image-image;~~ and

an image count of background images;

display setting correspondence information for each operation of each function of the portable information terminal equipment;

display sequence information;

data of at least one background image; and

data of at least one controlled image.

3. (Currently amended) An equipment according to claim 1, wherein the display sequence

information comprises:

sequence start information ~~used to start~~ for starting display sequence processing;
~~a plurality of pieces of~~ sequence control information for controlling display of
controlled images; and
sequence end information ~~used to end~~ for ending the display sequence
processing.

4. (Currently amended) An equipment according to claim 3, wherein the sequence control
information comprises:

image switching time information for setting a controlled image switching time;
display image number information for designating a controlled image number;
display position information for setting a display position ~~information~~ of a controlled
image;

image inversion display information for setting whether to perform inversion display
of a ~~control~~ controlled image;

image tilt information for setting whether to perform rotation of the display of a
controlled image; and

erase/non-erase information for setting whether to erase a controlled image upon
switching of the display of the controlled image.

5. (Currently amended) An equipment according to claim-4 3, wherein the sequence control
information includes sound generation setting information for generating a sound when ~~an~~
~~arbitrary~~ one of the controlled images is displayed.

6. (Currently amended) An equipment according to claim-2 1, further comprising display
setting means for performing display setting by making different pieces of image information

correspond to functions for the respective functional operations of the portable information terminal equipment.

7. (Currently amended) A display method for a portable information terminal equipment with a browser function, said display method comprising:

~~an image information acquisition step of acquiring downloading image information constituted by at least from a Web server through a communication line to the portable information terminal equipment, the image information comprising image data and display sequence information of the image data; from a Web server through a communication line;~~

~~a storage step of storing the downloaded image information; acquired in the image acquisition step; and~~

~~a display step of displaying stored image data on the basis of the stored display sequence information; contained in the image information stored in the storage step.~~

8. (Currently amended) A method according to claim 7, wherein the image information comprises:

title information of image data;

a data size of a background image; ~~and~~

~~_____~~ an image count of background images;

display setting correspondence information for each operation of each function of the portable information terminal ~~method~~ equipment;

display sequence information;

data of at least one background image; and

data of at least one controlled image.

9. (Currently amended) A method according to claim 7, wherein the display sequence

information comprises:

sequence start information ~~used to start~~ for starting display sequence processing;
a plurality of pieces of sequence control information for controlling display of
controlled images; and
sequence end information ~~used to end~~ for ending the display sequence processing.

10. (Currently amended) A method according to claim 9, wherein the sequence control information comprises:

image switching time information for setting a controlled image switching time;
display image number information for designating a controlled image number;
display position information for setting a display position ~~information~~ of a controlled
image;

image inversion display information for setting whether to perform inversion display
of a ~~control-controlled~~ controlled image;

image tilt information for setting whether to perform rotation of the display of a
controlled image; and

erase/non-erase information for setting whether to erase a controlled image upon
switching of display of the controlled image.

11. (Currently amended) A method according to claim ~~10~~ 9, wherein the sequence control information comprises sound generation setting information for generating a sound when an
~~arbitrary~~ one of controlled images is displayed.

12. (Currently amended) A method according to claim ~~11~~ 7, further comprising ~~the display~~
~~setting step of performing display setting by making~~ different pieces of image information
correspond to functions for the respective functional operations of the portable information

~~terminal-method~~ apparatus.

13. (New) A portable information terminal equipment with a browser function, said portable information terminal equipment comprising:

an image information acquisition section for downloading image information from a Web server through a communication line to said portable information terminal equipment, the image information comprising image data and display sequence information of the image data, the display sequence information comprising image tilt information for setting whether to perform rotation of the display of a controlled image;

a storage section for storing the downloaded image information; and

a display section for displaying stored image data on the basis of the stored display sequence information.

14. (New) An equipment according to claim 13, wherein the image information comprises:

title information of the image data;

a data size of a background image;

an image count of background images;

display setting correspondence information for each operation of each function of the portable information terminal equipment;

display sequence information;

data of at least one background image; and

data of at least one controlled image.

15. (New) An equipment according to claim 13, wherein the display sequence information comprises:

- sequence start information for starting display sequence processing;
- sequence control information for controlling display of controlled images; and
- sequence end information for ending the display sequence processing.

16. (New) An equipment according to claim 15, wherein the sequence control information comprises:

- image switching time information for setting a controlled image switching time;
- display image number information for designating a controlled image number;
- display position information for setting a display position of a controlled image;
- image inversion display information for setting whether to perform inversion display of a controlled image; and
- erase/non-erase information for setting whether to erase a controlled image upon switching of the display of the controlled image.

17. (New) An equipment according to claim 15, wherein the sequence control information includes sound generation setting information for generating a sound when one of the controlled images is displayed.

18. (New) An equipment according to claim 13, further comprising display setting means for

performing display setting by making different pieces of image information correspond to functions for the respective functional operations of the portable information terminal equipment.

19. (New) A display method for a portable information terminal equipment with a browser function, said display method comprising:

downloading image information from a Web server through a communication line to the portable information terminal equipment, the image information comprising image data and display sequence information of the image data, the display sequence information comprising image tilt information for setting whether to perform rotation of the display of a controlled image;

storing the downloaded image information; and

displaying stored image data on the basis of the stored display sequence information.

20. (New) A method according to claim 19, wherein the image information comprises:

title information of image data;

a data size of a background image;

an image count of background images;

display setting correspondence information for each operation of each function of the portable information terminal equipment;

display sequence information;

data of at least one background image; and

data of at least one controlled image.

21. (New) A method according to claim 19, wherein the display sequence information comprises:

sequence start information for starting display sequence processing;
a plurality of pieces of sequence control information for controlling display of controlled images; and

sequence end information for ending the display sequence processing.

22. (New) A method according to claim 21, wherein the sequence control information comprises:

image switching time information for setting a controlled image switching time;
display image number information for designating a controlled image number;
display position information for setting a display position of a controlled image;
image inversion display information for setting whether to perform inversion display of a controlled image; and

erase/non-erase information for setting whether to erase a controlled image upon switching of display of the controlled image.

23. (New) A method according to claim 21, wherein the sequence control information comprises sound generation setting information for generating a sound when one of controlled images is displayed.

Serial No. 10/003,085
Docket No. SON-0522US

24. (New) A method according to claim 19, further comprising making different pieces of image information correspond to functions for the respective functional operations of the portable information terminal apparatus.